



**Digital tire pressure and temperature data when and where you need it most.**

# Doran 360™ SmartLink™ TPMS Tablet

## Multi-Function SmartLink™ TPMS Tablet For Off Road Equipment:

### Walk around tire checks

- Wirelessly read current digital tire pressure and temperature data for accurate walk-around equipment inspections
- With SmartLink™ One-Click™ technology, make fleet tire checks safer and more efficient
- Capability to store and upload tire pressure and temperature data by asset to tire management software

### Programming tool

- Streamlines and simplifies the programming process for the Doran 360™ SmartLink Tire Pressure Monitoring System

# Doran 360™ SmartLink™ TPMS Tablet

## How It Works

The Doran 360 SmartLink™ TPMS Tablet is an Android-based device that communicates wirelessly with Doran 360OTR™ tire pressure sensors and other Doran OTR SmartLink™ solutions.

- The Doran SmartLink™ TPMS application provides fast and accurate digital tire pressure and temperature data.
- Individual tire pressure sensors can be scanned to transmit current tire pressure and temperature data.
- Doran SmartLink™ OTR TPMS products will actively receive, store and transmit data to the SmartLink™ OTR TPMS Tablet by Unit #.
- One-Click™ functionality allows the user to download all of the current tire pressure and temperature information for all of the tires on a vehicle by tapping an icon on the screen.
- The collected TPMS data can be saved to the SmartLink™ TPMS Tablet by Date/Time/Unit #, and uploaded as an Excel .csv file to better organize and streamline tire inflation record-keeping.



Doran One-Click™ TPMS Transceiver



Doran OTR Tire Pressure Sensors

## Benefits of the SmartLink™ TPMS Tablet

### Fast and Accurate Tire Checks

- Eliminates the potential for errors associated with gauging or recording tire pressures
- Perform fleet air checks by tapping a screen, allowing more time to visually inspect tires and wheels for cuts, cracks or other damage

### Uses and Features

- Simple, intuitive user interface allows for ease of use
- Provides a fast and accurate method to check and record individual tire pressures and temperatures
- Instantly reads data from all tire pressure sensors programmed to a SmartLink™ One-Click™ OTR Transceiver or OTR Hub
- Easily transfers data to a computer for further analysis and documentation
- Software updates are delivered directly to the tablet via WiFi
- No additional software requirements or monthly maintenance fees
- Touch screen capability and arrow keys for easy navigation
- Protective cover to help prevent damage

## SmartLink™ One-Click™ Transceiver and OTR Hub

### Read. Record. Review

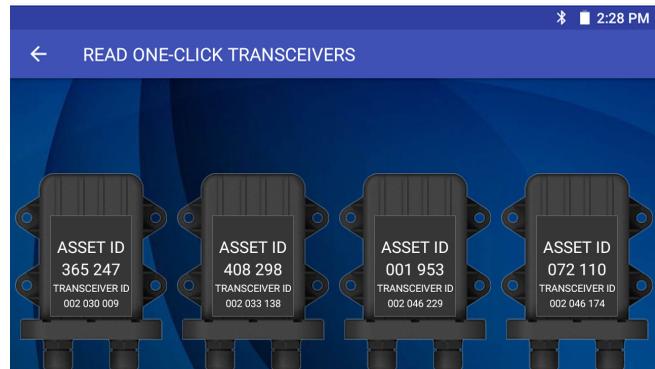
- Read stored tire pressure and temperature data for all of the tire pressure sensors programmed to the transceiver
- Record and save updated transceiver data
- Review data on SmartLink™ tablet or PC

Select Unit # to quickly view tire pressure and temperature data stored in the Doran SmartLink™ One-Click™ Transceiver or OTR Hub. Tire pressure and temperature data for each tire position is populated in the SmartLink™ TPMS application.



Last reported readings for each wheel position are visible

- View all tire data at-a-glance and save it for review on the tablet or PC at a later time



Doran One-Click™ Transceivers within range are displayed



- Input and record tread depths, tire serial numbers, and customized wheel positions to include the data in your tire maintenance program

## Tire Pressure Data at Your Fingertips Individual Tire Pressure Sensor Readings

The Doran SmartLink™ TPMS Tablet can be used to read tire pressure data from individual Doran OTR tire pressure sensors.

- When standing a few feet away from a tire pressure sensor, tap the “Read Individual Sensor” icon to trigger a TPMS data transmission.
- After a successful data transmission has occurred the screen will display the tire pressure sensor ID#, current pressure and temperature data.





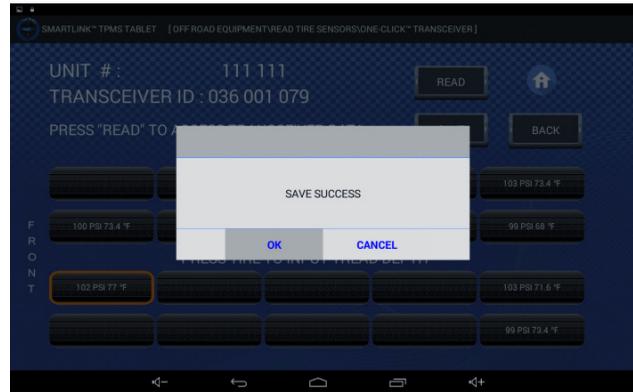
# Doran 360™ SmartLink™ TPMS Tablet

## Storing Data

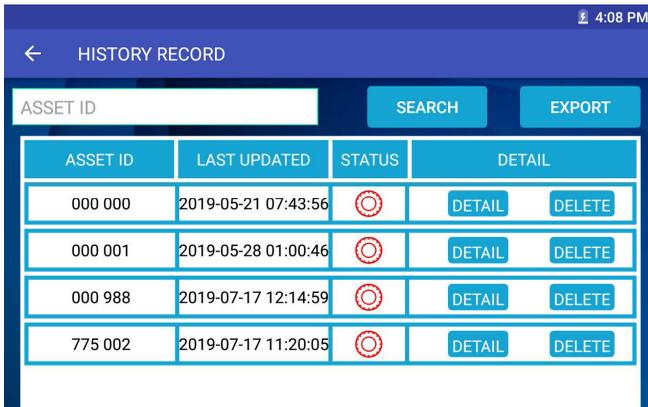
TPMS files saved to the Doran SmartLink™ TPMS Tablet can be viewed on the device, uploaded via WiFi or with the included USB cable.

Simply connect the Doran 360™ SmartLink™ TPMS tablet to a PC and select the files that you want to transfer from the tablet.

The tire data from the .csv files can be customized to be used in conjunction with tire maintenance programs.



Allows user to store tire data directly to tablet.



Access to previously saved reports.

TIRE No.	TIRE POSITION ID	SENSOR ID	PRESSURE	TEMP	TREAD DEPTH	TIRE SERIAL #	TIRE CONDITION
11	RS	051 001 001 210	100 PSI	73.4 °F	59 /32 Inch	DM12301501	NORMAL
12	LS	051 001 001 180	112 PSI	72.0 °F	60 /32 Inch	DM11271541	NORMAL
21	RRO	051 001 004 119	100 PSI	71.4 °F	58 /32 Inch	DM07181546	NORMAL
22	RRI	051 001 001 035	99 PSI	73.8 °F	58 /32 Inch	DM05171575	NORMAL
23	LRI	051 001 004 101	117 PSI	77.0 °F	56 /32 Inch	DM05061508	NORMAL
24	LRO	051 001 001 210	86 PSI	76.4 °F	59 /32 Inch	DM02121521	LOW PRESSURE LEVEL 1

Data is stored and can be exported to PCs for use with tire maintenance programs

## Specifications

Dimensions: 11.25" W x 7.5" H x 1.5"

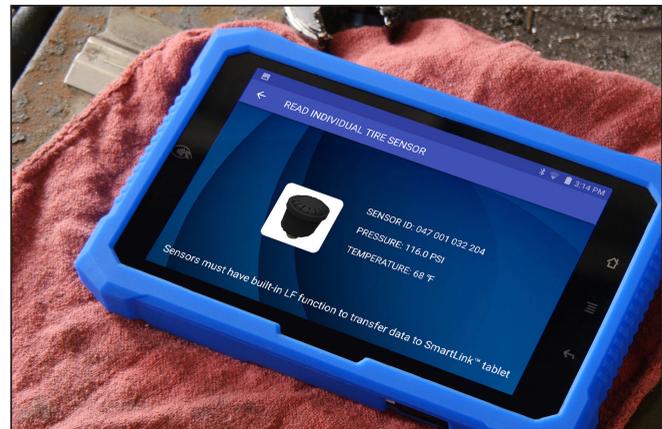
Screen Size: 8"

Weight: 2.75 lbs

Operating System: Android

Storage Capacity: 3.5 GB

USB Cable Included



**About Doran Manufacturing, LLC:** Cincinnati, OH-based Doran Manufacturing has been supplying high quality transportation safety products for over 35 years. In addition to tire pressure monitoring systems, Doran supplies LED and incandescent Exterior Light Monitors, Sleeping Child Checks®, Emergency Exit Monitors and a full range of LED lighting products to the school bus market. Doran continues to manufacture customized electric terminals and terminal boards in the original factory that was established in 1954.

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